



Serial No. 10/783,806

IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Jin Cao  
William S Cleveland  
Don X Sun

CASE 2-2-6

Serial No. 10/783806

Group Art Unit 2123

Filed February 20, 2004

Examiner L. R. Osborne

Title Method And Apparatus For Allocating Link Bandwidth As Function of QoS Requirement

MS: AMENDMENT  
COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

SIR:

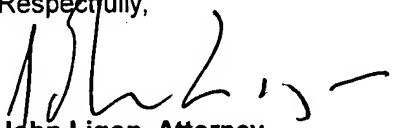
Herewith, please find in the above-identified application:

- Amendment (4 pages)
- Paper titled "Bandwidth Estimation for Best-Effort Internet Traffic" (26 pgs)

**NO ADDITIONAL FEE REQUIRED**

In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 12-2325** as required to correct the error.

Respectfully,

  
John Ligon, Attorney  
Reg. No. 35,938  
908-582-5294

Date: July 27, 2009  
Docket Administrator (Room 2F-192)  
Alcatel-Lucent USA Inc.  
600 Mountain Avenue  
Murray Hill, NJ 07974-0636

**Certificate of Mailing**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop AMENDMENT, Commissioner For Patents, PO Box 1450, Alexandria, VA 22313-1450, on July 27, 2009.

Sue Sabo

